

	Type	Hits	Search Text	DBs
28	BRS	6115	biosensor and (plate or "test tube" or "petri dish" or channel)	USPAT; US-PGPUB; EPO; DERWENT
29	BRS	15	"6146593"	USPAT; US-PGPUB; EPO; DERWENT
30	BRS	69	"5690894"	USPAT; US-PGPUB; EPO; DERWENT
31	BRS	41	5690894.URPN.	USPAT
32	BRS	61	"4931384"	USPAT; US-PGPUB; EPO; DERWENT
33	BRS	16	grating and (repeating near pattern near shapes)	USPAT; US-PGPUB; EPO; DERWENT
34	BRS	7	grating and antireflective and motheye	USPAT; US-PGPUB; EPO; DERWENT
35	BRS	15	grating and antireflective and (motheye or "moth-eye")	USPAT; US-PGPUB; EPO; DERWENT
36	BRS	49	("2313947"   "3255665"   "3503315"   "3530779"   "3544190"   "3675553"   "3683773"   "3706486"   "3853395"   "3978500"   "4094585"   "4114983"   "4128324"   "4140370"   "4168900"   "RE30804"   "4425501"   "4632522"   "4668063"   "4708920"   "4732453"   "4747667"   "4862511"   "4882262"   "4955060"   "5083199"   "5166830"   "5278608"   "5279912"   "5281301"   "5300263"   "5310623"   "5333077"   "5349471"   "5373335"   "5475536"   "5536455"   "5543966"   "5579164"   "5680252"   "5717453"   "5757545"   "5933276"   "5969863"   "5978159"   "5995304"   "6118597"   "6288842"   "6324010").PN.	USPAT
37	BRS	28	biosensor and laser and galvanometer	USPAT; US-PGPUB; EPO; DERWENT
38	BRS	3	grating and biosensor and (antireflective near dielectric near coating)	USPAT; US-PGPUB; EPO; DERWENT
39	BRS	3	grating and biosensor and (antireflective and dielectric near coating)	USPAT; US-PGPUB; EPO; DERWENT
40	BRS	3	grating and biosensor and (antireflective and dielectric and coating)	USPAT; US-PGPUB; EPO; DERWENT
41	BRS	150	grating and (antireflective and dielectric and coating)	USPAT; US-PGPUB; EPO; DERWENT
42	BRS	7	grating and (antireflective and dielectric and coating) and ((glass or plastic or epoxy) near cover)	USPAT; US-PGPUB; EPO; DERWENT
43	BRS	568	grating and cover near layer	USPAT; US-PGPUB; EPO; DERWENT
44	BRS	120	grating and ((cover near layer) same (glass or plastic or epoxy))	USPAT; US-PGPUB; EPO; DERWENT
45	BRS	29	biosensor and microtiter and (ashesive or welding)	USPAT; US-PGPUB; EPO; DERWENT
46	BRS	28	biosensor and attachment and microtiter and (ashesive or welding)	USPAT; US-PGPUB; EPO; DERWENT
47	BRS	343	"microtiter plate" and sensor and attach and (adhesive or welding)	USPAT; US-PGPUB; EPO; DERWENT
48	BRS	568	"microtiter plate" and sensor and attach and (adhesive or adhesion or welding)	USPAT; US-PGPUB; EPO; DERWENT
49	BRS	216	"microtiter plate" and sensor and attach and (adhesive or welding) not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
50	BRS	10	"microtiter plate" and sensor and attach and ("ultrasonic welding" or "laser welding") not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
51	BRS	436	422/82.11	USPAT; US-PGPUB; EPO; DERWENT
52	BRS	1631	385/130	USPAT; US-PGPUB; EPO; DERWENT

	Type	Hits	Search Text	DBs
53	BRS	1891	385/129	USPAT; US-PGPUB; EPO; DERWENT
54	BRS	359	435/809	USPAT; US-PGPUB; EPO; DERWENT

	Type	Hits	Search Text	DBs
1	BRS	11	"09930352"	USPAT; US-PGPUB; EPO; DERWENT
2	BRS	2	"20020127565"	USPAT; US-PGPUB; EPO; DERWENT
3	BRS	13	"5210404"	USPAT; US-PGPUB; EPO; DERWENT
4	BRS	70	"5242828"	USPAT; US-PGPUB; EPO; DERWENT
5	BRS	53	"4857273"	USPAT; US-PGPUB; EPO; DERWENT
6	BRS	148	sensor and dimensional near grating	USPAT; US-PGPUB; EPO; DERWENT
7	BRS	120	sensor and dimensional near grating not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
8	BRS	100	sensor and (((two near dimensional) or 2-d) near grating) not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
9	BRS	19	planar near photonic near crystal	USPAT; US-PGPUB; EPO; DERWENT
10	BRS	3	sensor and (((two near dimensional) or 2-d) near grating) and antibody not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
11	BRS	100	sensor and dimensional near grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
12	BRS	28	(antibody or nucleic acid or polypeptide or antigen or polyclonal or monoclonal or fragments or organic or cells or viruses or bacteria or blood or plasma) and sensor and dimensional near grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
13	BRS	23	(antibodies or nucleic acid or polypeptide or antigen or cells or viruses or bacteria or blood or plasma) and sensor and dimensional near grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
14	BRS	20	(antibodies or nucleic acid or polypeptide or antigen or cells or viruses or bacteria or blood or plasma) and optical and sensor and dimensional near grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
15	BRS	2628	(antibodies or nucleic acid or polypeptide or antigen or cells or viruses or bacteria or blood or plasma) and optical and sensor and grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
16	BRS	751	(antibodies or nucleic acid or polypeptide or antigen or cells or viruses or bacteria or blood or plasma) and optical and sensor and dimensional near two and grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
17	BRS	479	optical and sensor and dimensional near two same grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
18	BRS	10	5210404.URPN.	USPAT
19	BRS	334	two near dimensional near grating	USPAT; US-PGPUB; EPO; DERWENT
20	BRS	1006	optical and (array or sensor) and dimensional near two same grating not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
21	BRS	0	20020127565.URPN.	USPAT
22	BRS	261	two near dimensional near grating and diffraction	USPAT; US-PGPUB; EPO; DERWENT
23	BRS	200	two near dimensional near grating and diffraction not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
24	BRS	67	sensor and two near dimensional near grating and diffraction not @ay>2000	USPAT; US-PGPUB; EPO; DERWENT
25	BRS	121	two near dimensional near grating and (zinc or titanium or tantalum or silicon)	USPAT; US-PGPUB; EPO; DERWENT
26	BRS	1299	resonant and grating and (zinc or titanium or tantalum or silicon) not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT
27	BRS	293	resonant and grating and ("zinc sulfide" or (titanium near oxide) or (tantalum near oxide) or "silicon nitride") not @ay>2001	USPAT; US-PGPUB; EPO; DERWENT

	Type	L #	Hits	Search Text	DBs	Time Stamp	C mments
13	BRS	L22	1156	lengthening and optical and fiber	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:41	
14	BRS	L25	39	lengthen near optical and fiber	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:42	
15	BRS	L26	482	(extending or lengthening or extend or lengthen) near optical near fiber	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:54	
16	BRS	L27	163	fiber near optic near biosensor	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 13:07	
17	BRS	L28	178	((fiber near optic) or fiberoptic) near biosensor	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 13:07	

	Type	L #	Hits	Search Text	DBs	Time Stamp	C mments
1	BRS	L3	104	fiber and probe and counter-propagating	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 10:46	
2	BRS	L6	49	fiber and probe and counter-propagating and detector and "light source"	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 10:50	
3	BRS	L9	14	fiber near probe and counter-propagating and detector and "light source" and sensor	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 10:55	
4	BRS	L12	7	first near fiber near connected near second near fiber	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:09	
5	BRS	L13	844	first near fiber same connected same second near fiber	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:15	
6	BRS	L14	438	422/82.11	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:11	
7	BRS	L15	17	multiple near connected near (fiber or fibre)	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:14	
8	BRS	L17	147	first near fiber same connected same second near fiber and detector and "light source" not @ay>2001	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:22	
9	BRS	L18	30	first near fiber same connected same second near fiber and third near fiber and detector and "light source" not @ay>2001	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 11:37	
10	BRS	L19	158	connecting near optical near fiber and detector and "light source" not @ay>2001	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:39	
11	BRS	L20	0	connecting near optical near fiber and detector and "light source" and counter-propagation not @ay>2001	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:32	
12	BRS	L21	1	connected near optical near fiber and detector and "light source" and counter-propagation not @ay>2001	USPAT; US-PGPU B; EPO; DERWEN T	2003/10/21 12:32	